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INVESTIGATION OF SKYLAB IMAGERY FOR APPLICATION TO THEMATIC MAPPING

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#### a. Overall Status

Microdensitometer traces have been run across selected sample images of the S190A and S190B materials obtained during SL2. These traces are being examined for image edge quality and the optimum density ratios required for the theme extraction process.

## b. Actions Required or Recommended

None

# c. Expected Accomplishments during Next Report Period

Continuation of critical analytical examination of imagery quality and content.

### d. Significant Results

N/A

## e. Summary Outlook for Remaining Effort

N/A

## f. Travel Summary and Plans

One trip planned to the USGS EDC at Sioux Falls, S.D. during the next reporting period.